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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,791	12/29/2003	Jerrold Von Hauck	APPL-P2839	5370
28661	7590 09/19/2005		EXAMINER	
SIERRA PATENT GROUP, LTD.			MISIURA, BRIAN THOMAS	
P O BOX 6149 STATELINE, NV 89449			ART UNIT PAPER NUMBER	
511122111	,		2112	

DATE MAILED: 09/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

					
/	Application No.	Applicant(s)			
Office Action Summany	10/749,791	HAUCK, JERROLD VON			
Office Action Summary	Examiner	Art Unit			
The MAN INC DATE of this communication and	Brian T. Misiura	2112			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DY - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. (D) (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on <u>05 November 2004</u> .					
	This action is FINAL . 2b)⊠ This action is non-final.				
·— · · ·	, _				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1</u> is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
6)[_] Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers	•				
9) The specification is objected to by the Examiner.					
10) $igotimes$ The drawing(s) filed on <u>29 December 2003</u> is/are: a) $igotimes$ accepted or b) $igodiu$ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail D 5) Notice of Informal F	ate Patent Application (PTO-152)			
Paper No(s)/Mail Date <u>11/05/2004</u> . 6) Other:					

Application/Control Number: 10/749,791 Page 2

Art Unit: 2112

Detailed Action

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 1. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Masunaga et al, U.S. Patent No. 6,909,699.
- Per claim 1, Masunaga discloses a method of optimizing communication over a high-speed serial bus by minimizing the delay between packets transmitted over the bus, the method comprising:
 - calculating the round trip delay between PHYS connected on the bus by pinging (column 20 lines 32-41),
 - a bus manager sending a configuration packet to all PHYS connected on the bus, the configuration packet containing a minimum gap-count parameter value (column 20 lines 42-47, figure 40) (By saying "thereby optimizing the gap count", it is understood that the configuration packet was sent to all nodes.);
 - all PHYS connected on the bus sending packets over the bus using the minimum gap-count parameter value as a delay between packets.
 (column 18 lines 55-65, column 19 lines 1-16) [defines minimum gapcount.], and (column 20 lines 42-47 figure 40)

Art Unit: 2112

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian T. Misiura whose telephone number is (571) 272-0889. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rehana Perveen can be reached on (571)272-3676. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BTM

TIM VO PRIMARY EXAMINER